

MASSDEP MONITORING CHECKLIST FOR CLOSURE ACTIVITIES AT GENERAL CHEMICAL CORP.

Date of inspection 8-14-12 Inspector Mary Beater (Print name)

Arrival Time 2:30 pm Departure Time 4:45 PM

GCC's contact person for this date Steve Canley

Circle each work location(s)/process(es) observed and Check if any dust, odors or emissions are observed at the property fence-line.

Visible Dust/Aerosols Odors Emissions (at Fence-line)

Building No. 1:

Scarification of floors _____

Power washing of walls & berms _____

Building No. 2:

Scarification of floors None None None

Power washing of walls & berms _____

Tank Farm:

Power washing & cleaning of tank interiors _____

Power washing secondary containment & floor. _____

Dismantling & removal _____

Other power washing:

Bulk tank truck loading/unloading area _____

Container loading/unloading area _____

Building No.1-- PCB sampling/staging area/central storage bay: NA

PCB sampling conducted ? Yes____ No____

If Yes, was PCB sampling conducted according to Section IX, Attachment 6. of the Closure Plan ?

Yes _____ No _____

Notes: For any of the items circled above (except PCB sampling) :

- 1) provide below (and on additional sheet if necessary) written details of your observations and any photos taken;
- 2) identify whether there is/was a need for MassDEP to require GCC to change the observed activity;
- 3) summarize discussions with facility contact person on the required action;
- 4) describe any corrective action(s) instituted by the facility; and
- 5) discuss the effectiveness of required corrective action(s)

Activities conducted this afternoon included scarification of building #2 floor, sweeping debris on floor of tank farm area which was deposited by heavy equipment used for tank removal operations.

Provide a summary of any changes in GCC's work plan or schedule (i.e., change in work hours for the day or next day; or in type of activity).

Activities ceased at 4:30 pm. Following day will sample floor of building #2, scarify stained areas in tank farm and building #2 loading dock.

List all photos taken including short description/title for each (add additional lines/sheets as necessary).

Photo 1 Upper tank farm - stained areas needing further cleaning

Photo 2 Same " " " " " "

Photo 3 Same " " " " " "

Photo 4 Lower tank farm - stained areas needing further cleaning

Air Monitoring/all inspectors

1. Check to ensure that required air monitoring devices are in place (Y/N): Weather station: Y
Down-wind Fence-line PID: Y Mobile PID: Y ⁴Three dust meters: Y

For Air Monitoring Staff inspectors:

1. Check readings on General Chemical and MassDEP PIDs on hourly basis and record below
2. Were any readings on General Chemical PIDs above 10 ppbv/v? N (Y/N)
3. Were any readings on MassDEP PID above 0.1 ppmv/v? N (Y/N)
4. On dates where SUMMA canisters are in place (expected to be 3 days only): NA
a. Check that one canister is upwind, and one canister is downwind: (Y/N)
b. Check pressure in each canister on an hourly basis to monitor pressure drop and record below

GCC Down-wind Fence-line PID

Time

Measurement

3

3:05 pm

0.0

4:05 pm

0.0

GCC Mobile PID

Time

Measurement

3:05 pm

0.0

4:05 pm

0.0

MassDEP PID

Time

Measurement

3pm

0.0

3:30pm

0.0

4:05pm

0.0

4:25pm

0.0

Downwind SUMMA Canister

NA

Time

Pressure Measurement

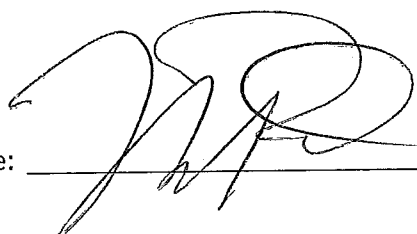
Downwind SUMMA Canister

NA

Time

Pressure measurement

Inspector signature: _____



Date _____

8-15-12